Logistics Engineer: Principal Logistics Engineer

Reviews field support requirements and recommends tool and test equipment. Establishes calibration requirements for field systems/equipment, including all maintenance tasks. Performs maintenance and maintainability demonstrations for customers. Reviews handbooks for technical adequacy. Assists in the development of maintenance engineering and logistics support. Plans and contributes to proposal efforts.

Discretion/Latitude

Works under consultative direction toward predetermined long-range goals and objectives. Determines and pursues courses of action necessary to obtain desired results. Completed work is reviewed from a relatively long-term perspective, for desired results.

Knowledge, Skills and Abilities

Applies advanced technical principles, theories, and concepts. Contributes to the development of new principles and concepts. Identifies, analyzes and develops new business opportunities. Answers unusually complex technical questions regarding products and services, and takes part in putting together proposals, configurations and product offerings.

Problem Solving

Works on unusually complex technical problems and provides solutions that are highly innovative and ingenious.

Impact

Develops technological ideas and guides their development into a final product. Erroneous decisions and/or recommendations would typically result in failure to achieve critical project objectives. Leads the planning and implementation of large projects/programs. Contributes to department goals and planning efforts.

Liason

Serves as organization spokesperson on projects and/or programs. Acts as advisor to management and customers on advanced technical research studies and applications.

Minimum Education and Experience

12+ years with BS in designated Engineering or related field. Employees usually have advanced degree in field of specialization.